	,-	H
	ဥ	
PTO/SB/05 (03-01)	40	
10/31/2002. OMB 0651-0032 PARTMENT OF COMMERCE	85	
s a valid OMB control number.	787	三
	29	) 를

n Please type a plus sign (+) inside this box

Approved for use through

U.S. Patent and Trademark Office; U.S. DEF Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))	xpress ividir Laber IVO.			
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages (preceded arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or			
<ul> <li>Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>	i i paper c Statements verifying identity of above copies			
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS			
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable)			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets ] 5. Oath or Declaration [Total Pages ]	12. Information Disclosure Statement (IDS)/PTO-1449 Citations			
a. Newly executed (original or copy)	13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/			
Prior application information: Examiner Group Art Unit  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the properties of the accompanying continuate the incorporation can only be relied upon when a portion has been inadverted.	ion or divisional application and is hereby incorporated by reference.			
19. CORRESPONDEN				
Customer Number or Bar Code Label Hessel Suspense: No. or Atlast, bar or	or Correspondence address below			
Name Frank J. Enga				
Address	- 222			
city Berkeley HCs	State Zip Code 07922			
Country USA Telep	phone 908 464 0958 Fax 520 447 223			
Name (Print/Type) Frank J. Engo	Registration No. (Attorney/Agent)			
Signature Fruit O. Eng	Date 9/5/0/			

Burden Hour Statement: This form is estimated to take 0.2 nowrs to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number		
Filing Date		
First Named Inventor		
Examiner Name		
Group Art Unit		
Attorney Docket No.		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. AD	DITI	ONA	L FE	ES	
indicated fees and credit any overpayments to:  Deposit		Large		Smal		
Account		Entity Fee		Entity Fee	y Fee Description	Fee Paid
Number Deposit	Code	(\$)	Code	(\$)	·	
Account	105 1	130	205	65	Surcharge - late filing fee or oath	
Name Charge Any Additional Fee Required	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.	139 1	130	139	130	Non-English specification	
See 37 CFR 1.27	147 2,	520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Order Other	112 9	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,	,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	115 1	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	116	390	216	195	Extension for reply within second month	-
Fee Fee Fee Fee Description	117 8	890	217	445	Extension for reply within third month	
Code (\$) Code (\$)	118 1,	,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 3.5.5	128 1,	,890	228	945	Extension for reply within fifth month	
	119	310	219	155	Notice of Appeal	
	120	310	220	155	5 Filing a brief in support of an appeal	
	121	270	221	135	Request for oral hearing	
	138 1	,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	d 142 1	,240	242	620	Utility issue fee (or reissue)	
Total Claims -20** = X =	143	440	243	220	Design issue fee	<u> </u>
Independent - 3** = X ==	144	600	244	300	Plant issue fee	$\vdash$
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection	
104 270 204 135 Multiple dependent claim, if not paid					(37 ČFR § 1.129(a))	
109 80 209 40 ** Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
	179	710	279	355	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other	fee (s	pecify	y)		<u></u>
**or number previously paid, if greater; For Reissues, see above	*Redu	iced b	y Bas	sic Filin	g Fee Paid SUBTOTAL (3)	

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Frank J. Engo	Registration No. (Attorney/Agent)	Telephone	908 464-0958		
Signature	Frank O Emar	•	Date	915/01		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provice credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.